ABSTRACT

A method for producing an aromatic carbonate, comprising:

- (1) performing a reaction between an organometal compound and carbon dioxide to obtain a reaction mixture containing a dialkyl carbonate formed by the reaction,
- (2) separating the dialkyl carbonate from the reaction mixture to obtain a residual liquid,
- 10 (3) reacting the residual liquid with an alcohol to form at least one organometal compound and form water and removing the water from the organometal compound, and

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(4) reacting the dialkyl carbonate separated in step (2) with an aromatic hydroxy compound to obtain an aromatic carbonate.